

FIG. 1

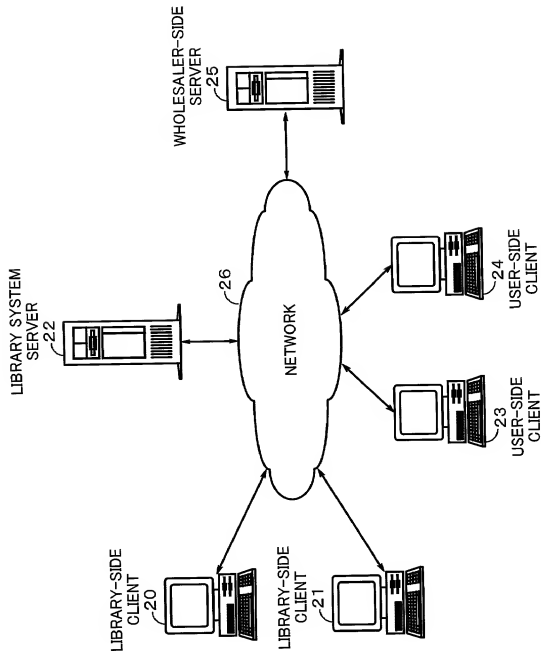


FIG. 2

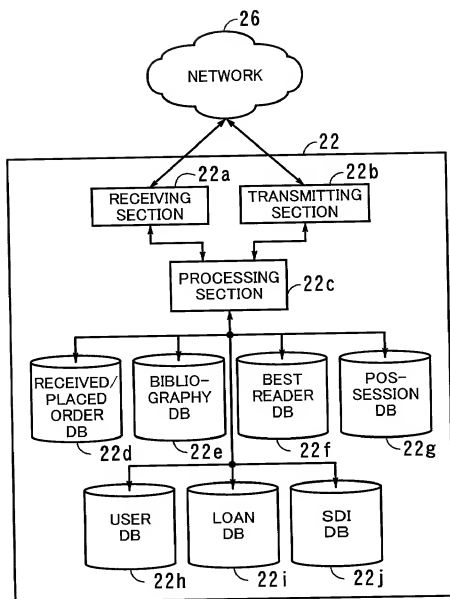


FIG. 3

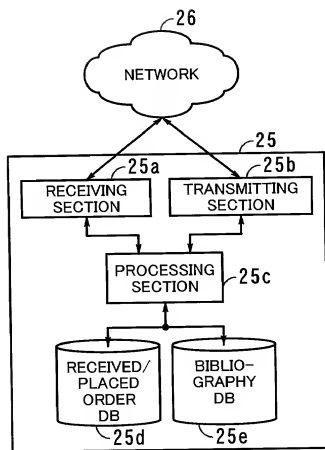
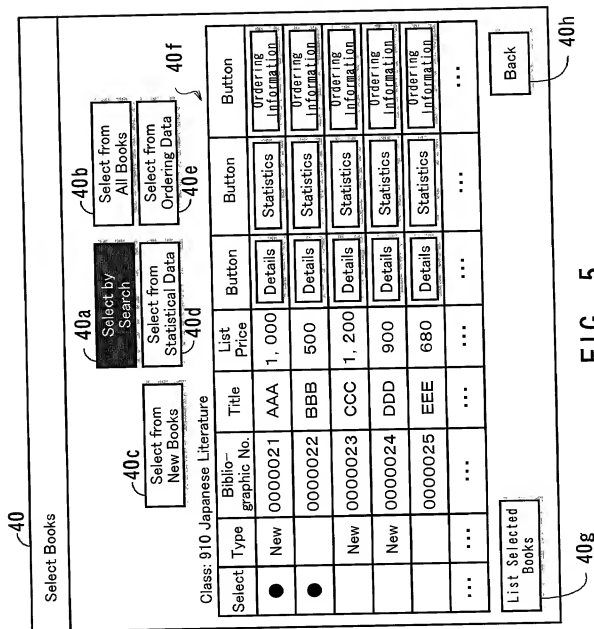


FIG 4



BIBLIOGRAPHY DB					
BIBLIOGRAPHIC NO.	TITLE	AUTHOR NAME	PUBLISHER	PRICE	CLASS
0000021	AAA	OOO	AB PUBLISHING	1, 000	JAPANESE LITERATURE
0000022	BBB	x x x	CD PUBLISHING	500	JAPANESE LITERATURE
0000023	CCC	△△△	EF PUBLISHING	1, 200	JAPANESE LITERATURE
...

FIG. 6

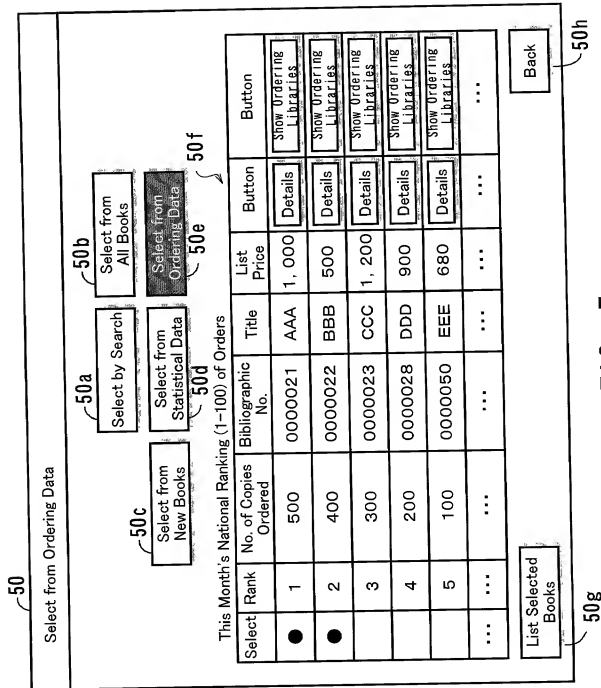
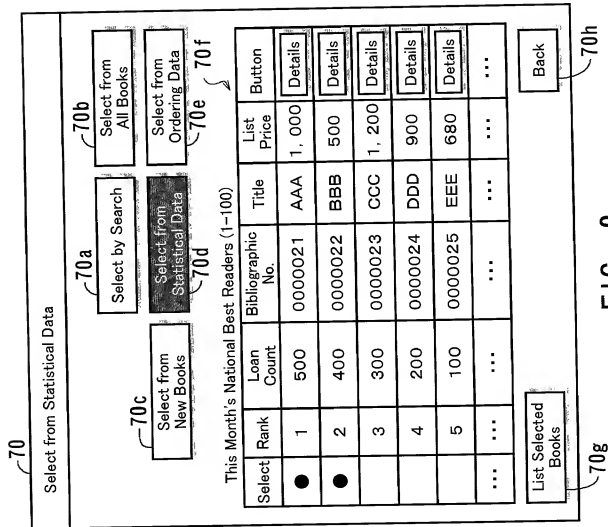


FIG. 7



LIBRARY ID	ORDER NO. (LIBRARY ID + NO.)		BIBLIO- GRAPHIC NO.	LIST PRICE	NO. OF COPIES ORDERED	ORDERING STATUS	ACCESSION STATUS	DATE OF ORDER
00001	00001	000001	0000021	1, 000	1	INTERIM ORDER	...	12/10/31
00001	00001	000002	0000022	500	2	INTERIM ORDER	...	12/10/31
00002	00002	000001	0000021	1, 000	2	INTERIM ORDER	...	12/10/20
00003	00003	000001	0000030	1, 200	1	INTERIM ORDER	...	12/10/25
...

FIG. 8



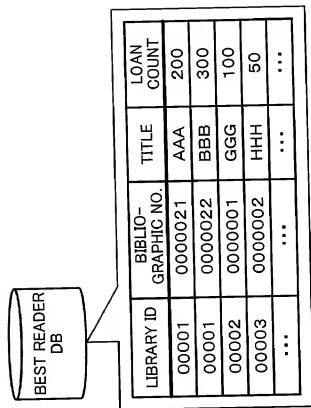


FIG. 10

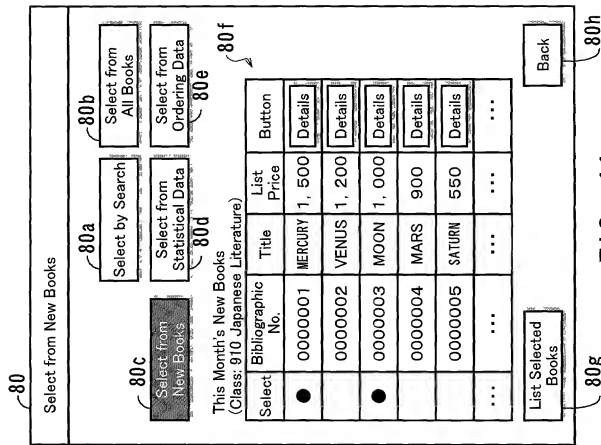


FIG. 11

	100 < NO. OF COPIES < 200	200 < NO. OF COPIES < 300	300 < NO. OF COPIES < 400
DISCOUNT RATE	10%	15%	20%
AGENCY PERCENTAGE	5%	7.5%	10%
EVENTUAL DISCOUNT RATE	5%	7.5%	10%

FIG. 12

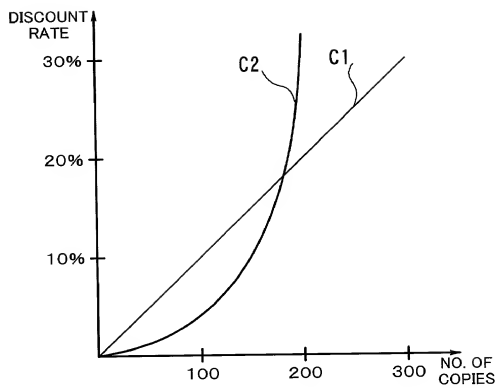


FIG. 13

85

Order

List of Selected Books 85a

Class	Title	No. of Copies	List Price	Estimated Purchasing Price (Discount Rate)
910	MERCURY	1	1, 500	1, 425 (5%)
910	MOON	2	1, 000	900 (10%)
	Total	3	3, 500	3, 225

A total of ¥275 discounted!

85b

Print List of Orders

85c

Confirm Order

85d

Revise Order

85e

Cancel Order

FIG. 14

LIBRARY ID	ORDER NO. (LIBRARY ID + NO.)	BIBLIOGRAPHIC NO.	LIST PRICE	NO. OF COPIES ORDERED	ORDERING STATUS	ACCESSION STATUS	DATE OF ORDER
00001	00001	0000001	1, 500	1	INTERIM ORDER	NOT ACCESSIONED	12/10/31
00001	00001	0000003	1, 000	2	INTERIM ORDER	NOT ACCESSIONED	12/10/31
00002	00002	0000001	1, 500	2	INTERIM ORDER	NOT ACCESSIONED	12/10/20
00003	00003	0000002	1, 200	1	INTERIM ORDER	NOT ACCESSIONED	12/10/25
...



LIBRARY ID	ORDER NO. (LIBRARY ID + NO.)	BIBLIOGRAPHIC NO.	LIST PRICE	NO. OF COPIES ORDERED	ORDERING STATUS	ACCESSION STATUS	DATE OF ORDER
00001	00001	0000001	1, 500	1	FIRM ORDER	NOT ACCESSIONED	12/10/31
00001	00001	0000003	1, 000	2	FIRM ORDER	NOT ACCESSIONED	12/10/31
00002	00002	0000001	1, 500	2	FIRM ORDER	NOT ACCESSIONED	12/10/20
00003	00003	0000002	1, 200	1	FIRM ORDER	NOT ACCESSIONED	12/10/25
...

FIG. 15

Notice of Acceptance of Order

To whom this may concern, A school library:

This is to inform that your order has been accepted with the following particulars:

Order No. (Library ID + No.)		Bibliographic No.	Title	List Price	Eventual Purchasing Price	No. of Copies Ordered
00001	000001	0000001	MERCURY	1, 500	1, 275	1
00001	000002	0000003	MOON	1, 000	900	2

Total: ¥3,075

FIG. 16

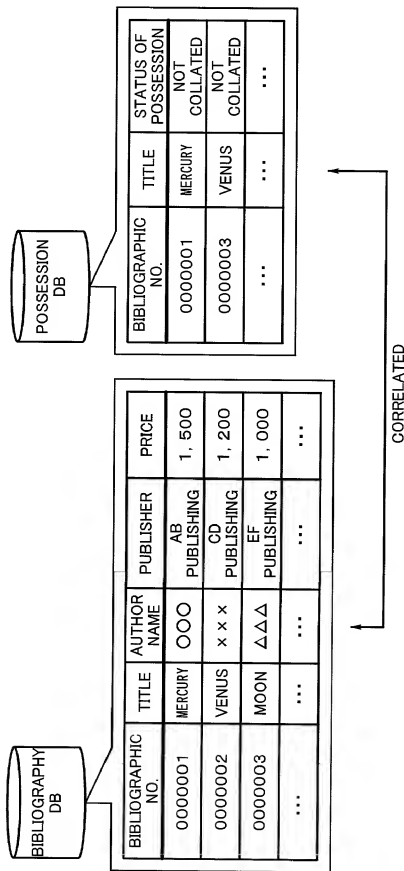


FIG. 17

BIBLIOGRAPHIC NO.	TITLE	STATUS OF POSSESSION
0000001	MERCURY	NOT COLLATED
0000003	VENUS	NOT COLLATED
...



BIBLIOGRAPHIC NO.	TITLE	STATUS OF POSSESSION
0000001	MERCURY	POSSESSED
0000003	VENUS	POSSESSED
...

FIG. 18

90

National Book Search

Enter a keyword(s).

Search Condition:

90a Title ▾

90b Author Name ▾

90c Publishe ▾

Search Keyword:

FLOWER

90d

90g Search

90e

90f

Exit

90h

FIG. 19

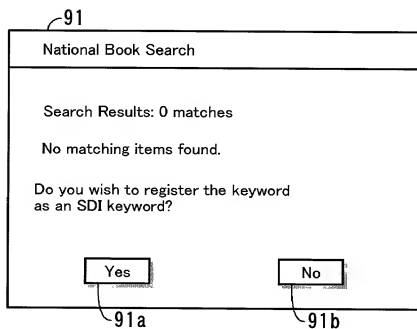


FIG. 20

92

National Book Search

SDI Keyword Registration

SDI Keyword: FLOWER 92a

Register 92b

Cancel 92c

The diagram shows a rectangular window with a title bar. Inside the window, the text 'National Book Search' is at the top. Below it is a section titled 'SDI Keyword Registration'. Under this section, the text 'SDI Keyword:' is followed by a rectangular input field containing the word 'FLOWER'. A line points from the label '92a' to this input field. At the bottom of the window, there are two buttons: 'Register' on the left and 'Cancel' on the right. A line points from the label '92b' to the 'Register' button, and another line points from the label '92c' to the 'Cancel' button. A line also points from the label '92' to the top-left corner of the window frame.

FIG. 21

Notice of Search Results for SDI Keyword

Registered Keyword: FLOWER

Search Results: 2 matches

Bibliographic No.	Title	Status of Use	Library Name
1230001	FLOWER BOOK	Ready for Loan	AAA Library
2395731	FLOWER SONG	<u>Waiting for Arrival</u>	ZZZ Library

FIG. 22

95

Reserve Loan

Do you wish to reserve loan of the following book?

Bibliographic No.	Title	Library Name
2395731	FLOWER SONG	ZZZ Library

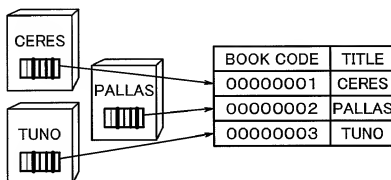
95a

Reserve Cancel

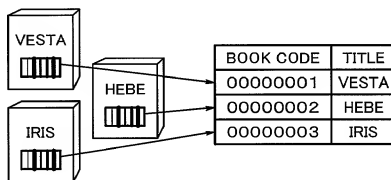
95b 95c

FIG. 23

LIBRARY A (LIBRARY ID: 192.1.1.1)



LIBRARY B (LIBRARY ID: 192.1.1.2)



LIBRARY C (LIBRARY ID: 192.1.1.3)

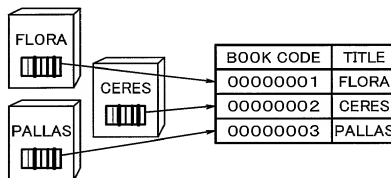


FIG. 24

LIBRARY NAME	NEW BOOK CODE		TITLE
A	192. 1. 1. 1	00000001	CERES
A	192. 1. 1. 1	00000002	PALLAS
A	192. 1. 1. 1	00000003	JUNO
B	192. 1. 1. 2	00000001	VESTA
B	192. 1. 1. 2	00000002	HEBE
B	192. 1. 1. 2	00000003	IRIS
C	192. 1. 1. 3	00000001	FLORA
C	192. 1. 1. 3	00000002	CERES
C	192. 1. 1. 3	00000003	PALLAS

FIG. 25

$$\begin{aligned} \mathbb{H}_0 &= \mathbb{H}_0^{\text{free}} + \mathbb{H}_0^{\text{int}}, \quad \mathbb{H}_0^{\text{free}} = \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \phi|^2 dx, \quad \mathbb{H}_0^{\text{int}} = \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \psi|^2 dx \\ &\quad + \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \chi|^2 dx, \quad \mathbb{H}_0^{\text{int}} = \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \psi|^2 dx + \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \chi|^2 dx \\ &\quad + \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \psi|^2 dx + \frac{1}{2} \int_{\mathbb{R}^3} |\nabla \chi|^2 dx \end{aligned}$$

LIBRARY NAME	NEW BOOK CODE		TITLE	STATUS OF POSSESSION
A	192. 1. 1. 1	00000001	CERES	POSSESSED
A	192. 1. 1. 1	00000002	PALLAS	POSSESSED
A	192. 1. 1. 1	00000003	TUNO	POSSESSED



LIBRARY NAME	NEW BOOK CODE		TITLE	STATUS OF POSSESSION
A	192. 1. 1. 1	00000001	CERES	NOW DELIVERED
A	192. 1. 1. 1	00000002	PALLAS	NOW DELIVERED
A	192. 1. 1. 1	00000003	TUNO	NOW DELIVERED

FIG. 26

No.	LOAN- HANDLING LIBRARY	LOAN-HANDLING LIBRARY CODE	USER CODE	BOOK CODE	TITLE	LOAN/ RETURN STATUS
1	B	192. 1. 1. 2	0000018	192. 1. 1. 1 00000001	CERES	ON LOAN
2	B	192. 1. 1. 2	0000026	192. 1. 1. 1 00000002	PALLAS	ON LOAN
3	B	192. 1. 1. 2	0000034	192. 1. 1. 1 00000003	JUNO	ON LOAN

FIG. 28

No.	LOAN- HANDLING LIBRARY	LOAN-HANDLING LIBRARY CODE	USER CODE	BOOK CODE	TITLE	LOAN/ RETURN STATUS
1	B	192. 1. 1. 2	0000018	192. 1. 1. 1 00000001	CERES	RETURNED
2	B	192. 1. 1. 2	0000026	192. 1. 1. 1 00000002	PALLAS	RETURNED
3	B	192. 1. 1. 2	0000034	192. 1. 1. 1 00000003	JUNO	RETURNED

FIG. 29

LIBRARY A (LIBRARY ID: 192.1.1.1)

LIBRARY NAME	NEW BOOK CODE		TITLE	STATUS OF POSSESSION
A	192. 1. 1. 1	00000001	CELLES	ON LOAN
A	192. 1. 1. 1	00000002	PALLAS	ON LOAN
A	192. 1. 1. 1	00000003	JUNO	ON LOAN



LIBRARY NAME	NEW BOOK CODE		TITLE	STATUS OF POSSESSION
A	192. 1. 1. 1	00000001	CERES	POSSESSED
A	192. 1. 1. 1	00000002	PALLAS	POSSESSED
A	192. 1. 1. 1	00000003	JUNO	POSSESSED

FIG. 30

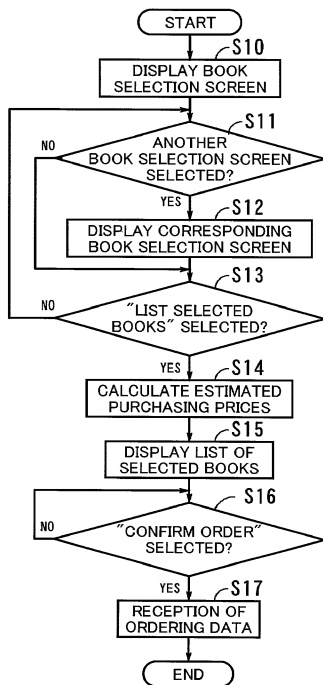


FIG. 31

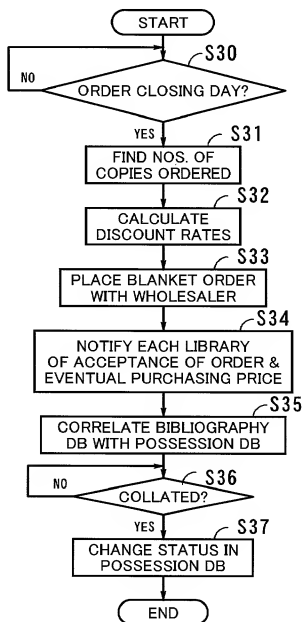


FIG. 32

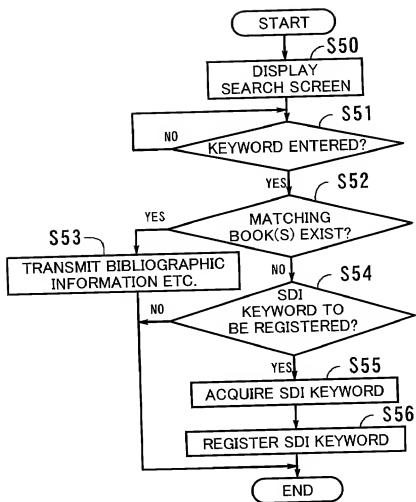


FIG. 33

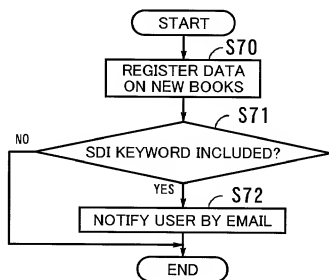


FIG. 34

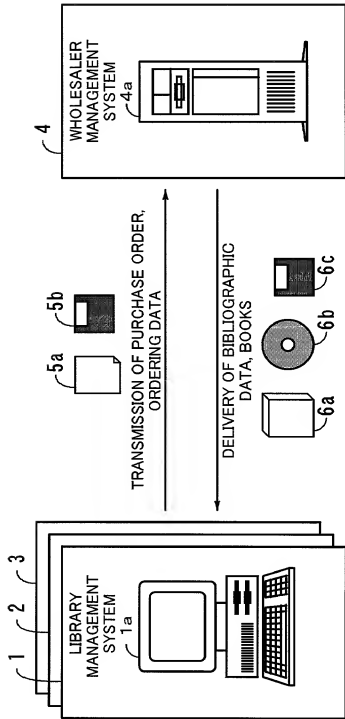


FIG. 35
PRIOR ART